



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1186.1019	09/942,731
	FIRST NAMED INVENTOR	
	Susumu TAKAHASHI	
	FILING DATE	GROUP/ART UNIT
	August 31, 2001	2814

U.S. PATENT DOCUMENTS

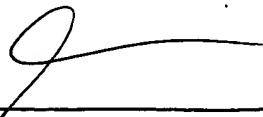
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
SL	AA	5,506,701	4/9/96	Ichikawa			
	AB	5,731,858	3/24/98	Hisatake et al.			
SL	AC	6,075,581	6/13/00	Shirochi			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION YES NO	
SL	AM	Taiwanese Office Action mailed April 11, 2005 cited in corresponding Taiwanese Application No. 090121640.	X	

EXAMINER 	DATE CONSIDERED 11/19/2006
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	